

File No.: 6013-149US MG/pd

Québec, Canada

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Philippe A. Tessier et al.

Serial No.:

10/517,319 July 15, 2005

Filing Date: Art Unit:

1653

Title:

CHEMOTATIC FACTOR INHIBITOR FOR MODULATING

INFLAMMATORY REACTIONS

FIRST INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97

NO FEE

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith on a PTO/SB/08A/B form is a listing of the documents known to applicant in order to comply with applicant's duty of disclosure pursuant to 37 C.F.R. § 1.56.

The submission of any document which is not a statutory bar is not intended as an admission that such document constitutes prior art against the claims of the present application. Applicant does not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a <u>prima facie</u> prior art reference against the claims of the present application.

Statement of Relevancy

The listed document is being submitted either in compliance with 37 C.F.R. §1.97(b), within three (3) months of the filing date of a national application or of the date of entry of the national stage in an international application, or before the mailing of a first Office Action after the filing of a request for continued examination under §1.114; or pursuant to 37 C.F.R. §1.97(e)(1), within three (3) months from the date of an office action or of a search report issued in a foreign counterpart application citing each of the documents contained in the present statement; or pursuant to 37 C.F.R. §1.97(e)(2), within three (3) months from the first knowledge of each submitted document by any individual designated in C.F.R. §1.56(c), when each such document was not cited in a communication from a foreign patent office in a counterpart foreign application.

In the case of submission under 37 C.F.R. §1.97(e)(1) and (2), the undersigned Attorney/Agent of Record hereby certifies that the enclosed list of references is hereby submitted within three months (1) from the issuance of the foreign action or search report, or (2) from said first knowledge, respectively.

The Examiner is kindly requested to consider these references during the examination of the above-identified application, making the references of record, and to return an initialed copy of the PTO/SB/08A/B Form to the below-signed agent.

Respectfully,

April 26,2006

Date

Agent of the Applicant

Marie-Hélène Rochon, Reg. No. 57,566

OGILVY RENAULT LLP Customer Number: 020988

PTO/SB/08A/B (10-01)

Approved for use through 10/31/2002. OMB 0651-0031
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Substitute for form 1449A and B/PTO

Complete if Known
Application Number 10/517,319

INFORMATION DISCLOSURE
Filing Date 07/15/2005

STATEMENT BY APPLICANT
(use as many sheets as necessary)

Sheet 1 of 2

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Complete if Known			
Application Number	10/517,319		
Filing Date	07/15/2005		
First Named Inventor	Philippe Tessler		
Art Unit	1653		
Examiner Name			
Attorney Docket Number	6013-149US MG/pd		

			U.S. PATEN	T DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
		US 5,731,166	03/24/1998	Geczy Carolyn et al.	
		US 6,103,497	08/15/2000	Corley Neil et al.	
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	FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code3 – Number4 – Kind Code5 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant Of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	
		EP 0,263,072	04/06/1988	Ciba Geigy Ag		-
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Complete if Known Substitute for form 1449A and B/PTO Application Number 10/517,319 **INFORMATION DISCLOSURE** Filing Date 07/15/2005 First Named Inventor STATEMENT BY APPLICANT **Philippe Tessier** Art Unit 1653 (use as many sheets as necessary) **Examiner Name** Attorney Docket Number 6013-149US MG/pd of

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS				
Examin Cite er No.1		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published		
		DUNN C J ET AL: "Increased expression of neutrophil MRP8 and MRP14 is associated with vascular adhesion molecule activation and differential leukocyte infiltration in delayed-type hypersensitivity suggesting a proinflammatory role for S100 calcium-binding proteins" Biosis, XP002242712 abstract		
		YEN TINA ET AL: "Induction of the S100 chemotactic protein, CP-10, in murine microvascular endothelial cells by proinflammatory stimuli", Blood, W.B. Saunders, Philadelphia, VA, US, vol. 90, no. 12, 15 December 1997, pages 4812-4821		
		LAGASSE E ET AL: "Mouse MRP8 and MRP14, two intracellular calcium-binding proteins associated with the development of the myeloid lineage" Blood, W.B. Saunders, Philadelphia, VA, US, vol. 79, 1992, pages 1907-1915		
		LACKMANN M.: "Identification of a chemotactic domain of the pro-inflammatory S100 Protein CP-10", Journal of immunology, The Williams and Wilkins Co. Baltimore, US, vol. 150, no 7, April 1, 1993, pages 2981-2991		
		DEVERY JANNINE M ET AL: "Acute inflammatory activity of the S100 protein CP-10: Activation of neutrophils in vivo and in vitro." Journal of immunology, vol. 152, no. 4, 1994, pages 1888-1897		
		RYCKMAN CARLE ET AL: "Proinflammatory activities of S100: Proteins S100A8, S100A9, and S100A8/A9 induce neutrophil chemotaxis and adhesion." Journal of immunology, vol. 170, no. 6, 15 March 2003, pages 3233-3242		
		ROULEAU PASCAL ET AL: "The calcium-binding protein S100A12 induces neutrophil adhesion, migration, and release from bone marrow in mouse at concentrations similar to those found in human inflammatory arthritis., Clinical immunology (Orlando), vol. 107, no.1, 20 April 2003, pages 46-54		

Examiner	Date
Signature	Considered

^{*}EXAMINER; Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.